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Ed. F. Mangeltsdorf & Bro., Inc.

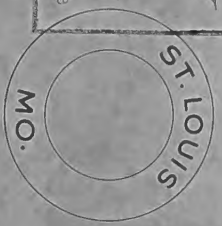
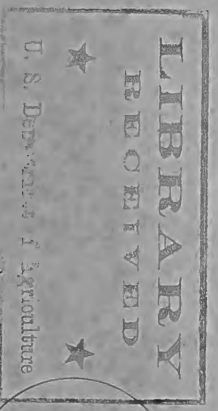
Wholesale Grass and Field Seeds

1020 SOUTH FOURTH STREET
Saint Louis, Mo.



Important!

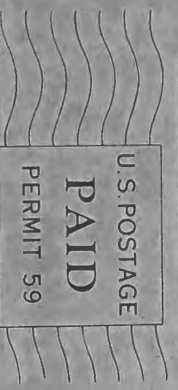
Market Quotations

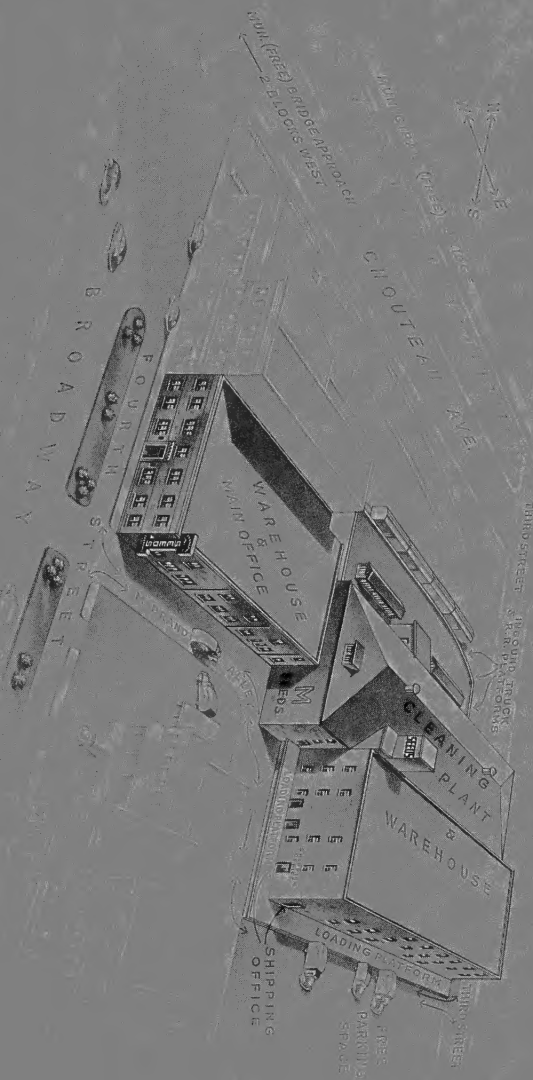


U. S. Department of Agriculture,
Bureau of Plant Industry,
Fruit & Vegetable Crop & Diseases,
Washington, D. C.

Enclosed See

SEC. 562. P. L. & R.





OUR NEW ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area. Ample truck-loading space—**off the street**—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for. Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, Iowa and Nebraska.

ED. F. MANGELSDORF & BRO., INC.
 1020 SOUTH FOURTH STREET
 ST. LOUIS

Wholesale Only. Under same management in St. Louis since 1919.

SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and Oats, Easily and quickly applied, One pound treats 32 Bushels,

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. can	\$0.30	\$ 2.30 per doz.	3 doz.
1-lb. "	.80	6.50 "	1 "
4-lb. "	2.70	12.15 "	1 "
25-lb. pail	15.00	12.00 per pkg.	1 only
100-lb. D.	55.00	45.50 "	1 only

SEMESAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

1 1/2-oz. pkt.	\$0.15	\$ 0.90 per doz.	12 doz.
1-lb. can	.75	6.25 "	1 "
5-lb. "	3.00	13.50 1/2 "	1/2 "
6 1/4-lb. "	3.75	16.90 "	1/2 "
25-lb. pail	12.50	10.50 per pkg.	1 only
100-lb. D.	45.00	37.00 per D.	1 only

SEMESAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

2-oz. pkt.	\$0.30	\$ 2.05 per doz.	12 doz.
1-lb. can	1.65	13.20 "	1 "
5-lb. "	7.15	32.10 1/2 "	1/2 "
25-lb. pail	33.25	26.50 per pkg.	1 only

SEMESAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

1 1/2-oz. pkt.	\$0.10	\$.75 per doz.	12 doz.
2-oz. can	0.40	3.00 "	3 "
1-lb. "	2.50	20.75 "	1 "
5-lb. "	11.40	51.00 1/2 "	1/2 "

REGULAR CERESAN — For Cotton, Millets Sorghums. One pound treats 5 to 8 Bushels.

1-lb. can	\$0.75	\$6.35 per doz.	1 doz.
5-lb. "	3.30	14.80 1/2 "	1/2 "
25-lb. pail	14.50	11.50 per pkg.	1 only
100-lb. D.	52.00	42.50 "	1 only

SOME SIZES NOT OBTAINABLE
PLEASE NAME SUBSTITUTE WHEN ORDERING

McQUEEN'S INOCULATION

Humus Culture

Group	Size	Dealer Price	Retail Price
Group 1 — Alfalfa, Sweet Clover	1/2-bu.	\$0.18	\$0.30
	1-bu.	.30	.50
	2 1/2-bu.	.60	1.00
Group 2 — Red, Alsike, Crimson Clover	1-bu.	.30	.50
	2 1/2-bu.	.60	1.00
Group 3 — Lespedeza	50-lb.	.18	.30
	100-lb.	.30	.50
Group 4 — Vetches, Austrian Peas, Garden & Canning Peas	1-bu.	.18	.30
	2-bu.	.30	.50
	5-bu.	.60	1.00
Group 5 — Cowpeas	*50-bu.	3.40	5.00
	2-bu.	.20	.30
Group 6 — Soybeans	5-bu.	.60	1.00
	*50-bu.	3.40	5.00

*50-bu. size contains 10 printed inner cartons, each for 5-bu.

M BRAND INOCULATION

Humus Culture for Legumes

Group	Size	Dealer Price	Retail Price
Group 1 — Alfalfa, Sweet Clover	1/2-bu.	\$.18	\$.30
	1-bu.	.30	.50
	100-lb.	.40	.70
Group 2 — Red, Alsike, Crimson Clover	2 1/2-bu.	.54	1.00
	1-bu.	.18	.30
Group 3 — Lespedeza	2-bu.	.30	.50
	5-bu.	.54	1.00
Group 4 — Vetches, Austrian Peas, Garden & Canning Peas	1/2-bu.	.16	.25
	1-bu.	.22	.35
	100-lb.	.34	.55
Group 5 — Cowpeas	5-bu.	.96	1.50
	12 1/2-bu.	2.00	3.50
Group 6 — Soybeans	1-bu.	.14	.20
	2-bu.	.20	.30
Group 6 — Soybeans	5-bu.	.33	.55
	25-bu.	1.50	2.50
	*6-5's	1.90	3.00

*The 6-5's may be sold as one 30-bu. unit, or opened and sold as 6 separate 5-bu. pkgs.

CYANOGENAS G-FUMIGANT

Size	Dealer Price	Retail Price	Per Case Packing
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
5 lb.	2.10 "	3.00 "	20 "
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

CYANOGENAS A-DUST

1/2 lb.	\$.30 each	\$.45 each	8 doz.
1 lb.	.50 "	.75 "	4 "
5 lb.	2.10 "	3.05 "	20 cans
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE

MISSOURI SEED PERMIT No. 12

WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES. PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 15 CENTS FOR EACH PACKAGE OF 60 POUNDS OR LESS. PARCEL POST ORDERS 5 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE. WE SELL TO DEALERS ONLY.

1020 So. Fourth St. **ST. LOUIS, MO.** Telephones *L.D. 94* *Main 0500*



List No. 531

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

July 2, 1942

ALFALFA		Per 100 Lbs.	
U. S. Verified Origin—		5 Bags	Bag
Bags Extra.		or More	Lots
Kansas	M Brand	\$30.00	\$30.50
Okla.-Kansas	" "	29.00	29.50
Approved Oklahoma	" "	27.00	27.50
Oklahoma, Common	" "	26.00	26.50
New Mexico	" "	25.50	26.00
Texas	" "	25.00	25.50

NORTHWESTERN & NORTHERN ORIGINS:		Per 100 Lbs.	
Northwestern, Wyoming	M	33.00	33.50
Nebraska Grown Dak. #12	M	34.00	34.50
Dakota #12, Dak.-Grown	M	35.50	36.00
<small>(Dakota No. 12 packed in bushel bags, no charge.)</small>			

COSSACK:		Per 100 Lbs.	
Cossack, Northwestern	M	34.00	34.50

GRIMM ALFALFA		Per 100 Lbs.	
Northwestern Grimm	M	34.00	34.50
Montana	"	35.00	35.50

GRIMM ALFALFA, State Sealed Certified.		Per 100 Lbs.	
Colorado	Blue Tag,	42.00	42.50
Baltic Grimm	" "	42.00	42.50

ARGENTINE Alfalfa		Per 100 Lbs.	
		18.50	19.00
<small>Pur. 99%, Germ. 90%, Dodder free. Stained According U. S. Regulations.</small>			

INCLUDE INOCULATION, Order Group 1. Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per acre.

Note: All 5-bag prices apply one or assorted items.

SWEET CLOVER		Per 100 Lbs.	
Bags Extra.			
*Standard (Tall)	M Brand		Ask
" "	Fancy		"
" "	Choice		"
Yellow Blossom	M Brand		for
Grundy County	" "		"
Hubam Annual, Fancy, Germ. 70%			Prices

UNHULLED SWEET CLOVER:		Per 100 Lbs.	
M Brand (Mostly White)			
" " (" Yellow)			

INCLUDE INOCULATION, Order Group 1.

RED CLOVER		Per 100 Lbs.	
			Ask for Price

ALSIKE CLOVER		Per 100 Lbs.	
			" " "

LESPEDEZA		Per 100 Lbs.	
KOREAN—SERICEA—KOBÉ			" " "

WHITE DUTCH CLOVER		Per 100 Lbs.	
			" " "

CRIMSON CLOVER		Per 100 lbs.	
M Brand (Bright Color)		\$12.50	\$12.75

HAIRY WINTER VETCH		Per 100 lbs.	
M Brand		\$11.00	\$11.25

SEAMLESS BAGS		Per 100 lbs.	
Full 16 oz. 100 bags per bale, Per Bale Per Bale			
Fulton "A" New		\$39.75	\$40.25
Bemis "A" "		39.75	40.25
Cincinnati "A" "		38.50	39.00
Used Seamless (Stained, Patched) #4 & #5 Grades \$25.00 per 100			

PEAT MOSS		Per 100 lbs.	
Horticultural only. Canadian.			
Bales (Full Size)		@ \$3.20	Bale
Heavy Bags (40-45 lb.)		@	1.50 Bag

We Are Buyers of HIGH QUALITY FIELD SEEDS

TIMOTHY		Per 100 Lbs.	
Bags Extra.			
M Brand		Ask	
Fancy		for	
Choice		for	
Timothy-Alsike Mixed 20% Alsike		Prices	

RED TOP		Per 100 lbs.	
Bags Extra.			
M Brand (Pur. 92% or better)		Ask	
Fancy " " 85% " "		for	
Choice " " 80% " "		for	
Superfine " " 97% " "		for	
Unhulled Redtop		Prices	

KY. BLUE GRASS		Per 100 Lbs.	
Bags Included.			
M Brand 21 lb.		Ask	
Fancy 19 lb.		for	
Superfine "B" P. 90%, G. 85%		for	
" " "A" P. 96%, G. 85%		Prices	

CANADA BLUE GRASS		Per 100 Lbs.	
Bags Included.			
Domestic—M Brand		\$7.25	\$7.50
Purity 99%, germ. 90%, Noxious-free.			
Perennial, Domestic, M Brand		15.00	15.25
" " Fancy		14.25	14.50

LAWN GRASS MIXTURES		Per 100 Lbs.	
MIXTURES			
Attractive cloth bags printed in color			
Prices per Lb	100-lb.	5-lb.	3-lb.
For 100 lbs. or more	Bags	Bags	Bags
M Brand, Finest Quality	19c	21c	22c
Greenvue, Good Quality	16c	18c	19c
Shady Spot	28c	30c	31c
Bent Grass Mixture	35c to 38c		

FANCY LAWN GRASSES		Per 100 Lbs.	
Low prices apply full bags. Prices per lb.			
BENT GRASS—State-sealed, Cert.			
Astoria, Blue Tag		@ 80c	to 85c
" Red "		@ 75c	" 80c
Seaside, Blue "		@ 65c	" 70c
" Red "		@ 60c	" 65c
Chewings Fescue M Brand		@ 40c	" 42c
Creeping Red Fescue M		@ 65c	" 70c

PASTURE MIXTURE		Per 100 lbs.	
100-lb. bags; jute bags included.			
M BRAND		@	\$12.00
Pasture Mixture contains Lespedeza, Timothy, Redtop, Bluegrass, Ryegrass, Alsike — all clean, good seed.			

JOHNSON GRASS		Per 100 Lbs.	
Bags Included			
Fancy, Recl.		\$4.50	\$4.75

BROME GRASS		Per 100 lbs.	
Bags Included. Quack-free			
M Brand, Kansas-Grown		\$13.50	\$14.00
Canada No. 1		14.00	14.50
" Certified No. 1		15.00	15.50
*Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per acre.			

WHEAT GRASS		Per 100 Lbs.	
Bags included. Quack-free			
Western Wheat Grass		\$13.50	\$13.75
Crested " " Domestic		13.50	13.75
" " " Can. No. 1		14.00	14.25

ORCHARD GRASS		Per 100 Lbs.	
			Ask for Price

MEADOW FESCUE		Per 100 Lbs.	
			" " "

REED CANARY GRASS		Per 100 Lbs.	
			" " "

BERMUDA GRASS		Per 100 Lbs.	
			\$39.50

QUICK MATURING ITEMS FOR RE-PLANTING

SEED CORN — Open-Pollinated. Bags Included.		Per Bu.	
Minn. No. 13 90-Day Yellow (2½-Bu. Bags)		@	\$2.50
Silver King " " White		@	2.50

SEED CORN — HYBRID — Sealed, Certified. Bu. Bags.		Per Bu.	
Minn. & Wisc. Grown—Medium & Large Flat—90-Day			
Minnesota Nos. 701, 600 and 601—Yellow—90-Day		@	\$5.50
Wisconsin Nos. 330, 355 and 404—Yellow—90-Day		@	5.50
Also have Mo.-Grown 110-Day Hybrids as Below:—			
U. S. No. 35—Small Flat		@	\$3.00
" " "—Rounds		@	2.50
Mo. No. 47—Small Flat		@	3.00
" " "—Medium "		@	5.00

BUCKWHEAT—Jute Bags 15c Ea. 100-Lb. Bags		Per 100 Lbs.	
Quick-Maturing Grain Crop. Normal maturity 10 to 12 weeks. Normal yield is 15 to 30 bushels. Controls weeds. Does well on poor land. Sow 3 to 4 pecks per acre. Bushel weighs 48 lbs.			
Japanese Type Seed Buckwheat		@	\$4.25

SUNFLOWER — Seed Quality (Bags Incl.)		Per Bu.	
		@	6.75

RAPE — Dwarf Essex (Hog-Pasture) Bags Incl.		Per Bu.	
		@	15.00

SOY BEANS		Per Bu.	
2½-bu. Bags. Bags extra 17c each.			
Oil Varieties (Yellow)		5 Bags	Bag
		or More	Lots
Early Yellow Mainly Illini		\$2.35	\$2.45
Illini (Early)		2.40	2.50
Dunfield		2.40	2.50
Chief or 119			Sold Out
Arksoy		" "	" "
Macoupin		" "	" "

Hay Varieties		Per Bu.	
Virginia Brown		\$2.25	\$2.35
Black Wilson		1.75	1.85
Kingwa Black		1.75	1.85
Laredo Late Black		2.25	2.35

Wilson and Kingwa — Both early, excellent for late planting, resistant to shattering, make good hay, best for medium to rich soil.

Cowpeas and Soybean bags in original good condition may be returned for credit.

COWPEAS		Per Bushel	
2½-bu. Bags. Bags extra 17c each.			
Mixed		\$2.15	\$2.25
Whip-Mixed (About 50% Whips)		2.35	2.45
Brabham-Mixed		2.25	2.35
*New Era (Early)		2.50	2.60
Clay		2.25	2.35
Crowder Mixed		2.25	2.35

*Approximately 90% purity as to variety.

BINDER TWINE		Per Bale	
Silver Queen		\$5.05	\$5.15
		\$5.15	\$5.25

CLIPPER SEED CLEANERS		Per 100 Lbs.	
No. 1B, Small Size, 12 screens		\$40.00	
No. 2B, Large " " "		46.00	
Equipped for hand or power use.			
No. 2B Special with bagging elevator and 12 screens, without motor		70.00	
No. 2B Special with bagging elevator and 12 screens and motor		85.00	

SUDAN GRASS		Per 100 lbs.	
Bags Included.			
Sudan Grass, M Brand		\$2.90	\$3.15
" " Choice		2.50	2.75

FORAGE SEEDS		Per 100 lbs.	
Bags Included.			
Fodder Cane, Black Amber		\$2.60	\$2.75
" " Orange		2.70	2.85
" " Sumac Germ. 70%		2.25	2.40
" " Mixed		2.25	2.40
Atlas Sorgo,		3.75	4.00
Hegari, Certified, sealed bags		4.00	4.25
Milo, Dwarf, " " "			Sold Out
Grohoma		" "	" "

MILLET		Per 100 lbs.	
Sacks Extra			
Golden or German	M Brand	\$3.25	\$3.50
" " "	Fancy	3.00	3.25
White Wonder	M Brand	3.00	3.25
Early Fortune Red (Not for seed)		2.00	2.10
Hog or Large Yellow " " "		2.10	2.25
Japanese (Barnyard) Millet			Ask for Price

Offer Us Your New Crop Field Seed -- High Quality

Better Seeds Better Crops ORDER CARD REQUIRES NO POSTAGE M Brand Seeds Are Selected for Quality

GENTLEMEN: _____ DATE: _____

YOU MAY SHIP US VIA _____ THE FOLLOWING: _____

QUANTITY	KIND OF SEED	GRADE OR QUALITY

TERMS CASH. NO DISCOUNT. SUBJECT TO DEMAND DRAFT



YOUR NAME _____ ADDRESS _____

BE SURE TO GIVE YOUR NAME AND ADDRESS



Buy War Bonds!

Aid The War Effort

SEMESAN—CERESAN—INOCULATION—CYANOGENAS

[See Other Side]

Postage
Will be Paid
by
Addressee

BUSINESS REPLY CARD

NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

ED. F. MANGELSDORF & BRO., INC.

1020 SO. FOURTH ST.

ST. LOUIS, MO.

First Class
Permit No. 4
Sec. 510 P.L. & R.
Saint Louis,
Mo.

← **DETACH AND MAIL YOUR ORDER ON THIS POST CARD WE PAY THE POSTAGE** →

SEED CHART

SEED	WEIGHT PER ACRE	POUNDS PER ACRE	TIME OF SEEDING
ALFALFA	60	15-20	MARCH, MAY—AUGUST, SEPTEMBER
ALSIKE CLOVER	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
ATLAS SORGO	56	20-30	APRIL—JULY
BARLEY	48	72-96	MARCH, APRIL—SEPTEMBER
BERMUDA GRASS	40	5-10	MARCH—JUNE
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.)	14	30-40	FEBRUARY, JUNE—AUGUST, OCTOBER
BROME GRASS	14	15-25	FEBRUARY, APRIL—AUGUST, OCTOBER
BUCKWHEAT	48	48-60	MAY—JULY
CANE, FODDER	50	50-65	MAY—JULY
CORN, FIELD	56	7-10	MAY—JULY
" ENSILAGE	56	30-35	MAY—JULY
CLOVER, ALSIKE	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
" BUR (HULLED)	60	15-20	AUGUST—NOVEMBER
" CRIMSON	60	15-20	JULY—OCTOBER
" RED	60	10-12	JANUARY, APRIL—AUGUST, NOVEMBER
" SWEET	60	15-25	JANUARY, MAY—JULY, SEPTEMBER
" SWEET (UNHULLED)	40	25-40	NOVEMBER—FEBRUARY
" WHITE (LAWNS: 1 LB. 400 SQ. FT.)	60	3-5	FEBRUARY, JUNE—AUGUST, OCTOBER
COWPEAS (DRILLED)	60	45-70	MAY—AUGUST
GROHOMA	56	20-30	APRIL—JULY
JOHNSON GRASS	28	20-30	APRIL—JULY
KAFFIR CORN—MILO MAIZE—HEGARI	56	20-30	MAY—JULY
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.)	25	150-200	FEBRUARY, APRIL—AUGUST, OCTOBER
LESPEDEZA, KOREAN (MEASURED BU. 45 LBS.)	25	15-25	FEBRUARY—MAY
" KOREAN (HULLED)	60	10-15	FEBRUARY—MAY
MEADOW RESCUE (ENGLISH BLUE GRASS)	24	25-35	MARCH, MAY—AUGUST, SEPTEMBER
MILLET, GERMAN	50	40-50	MAY—JULY
" HUNGARIAN	48	40-50	MAY—JULY
" JAPANESE	35	25-40	MAY—JULY
OATS	32	50-75	MARCH—MAY
ORCHARD GRASS	14	20-25	MARCH, MAY—AUGUST, OCTOBER
PASTURE MIXTURE	25	25-35	MARCH, JUNE—AUGUST, OCTOBER
RAPE, DWARF ESSEX	56	6-10	APRIL—SEPTEMBER
REDTOP, SOLID (MEASURED BU. 32 LBS.)	14	8-12	FEBRUARY, JUNE—AUGUST, OCTOBER
" UNHULLED	14	20-30	FEBRUARY, JUNE—AUGUST, OCTOBER
REED CANARY GRASS	30	8-12	FEBRUARY, APRIL—AUGUST, SEPTEMBER
RYE, WINTER	56	60-90	JULY—NOVEMBER
RYE GRASS	24	25-35	FEBRUARY, JUNE—AUGUST, OCTOBER
SOYBEANS (DRILLED)	60	30-60	FEBRUARY, JUNE—AUGUST, SEPTEMBER
SUDAN GRASS	40	15-30	MAY—AUGUST
SUNFLOWER	45	3-6	APRIL—JULY
TIMOTHY	45	8-12	FEBRUARY, MAY—AUGUST, NOVEMBER
VETCH, HAIRY WINTER	60	30-50	AUGUST—NOVEMBER